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JCase U. S. PTO
10/04/01

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 09792905-5237

First Named Inventor or Application Identifier

Akira Yoshizawa

Express Mail Label No: EL834556593US

Form for new non-provisional applications under 37 CFR 1.53(b)

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

JCase U. S. PTO
10/04/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ACCOMPANYING APPLICATION PARTS

- 1. Specification Total Pages 28
- 2. Drawing(s) (35USC 113) Total Pages 9
- 3. Declaration and Power of Attorney Total Pages 2
 - a. Unexecuted(original or copy)
 - b. Copy from prior application (37CFR 1.63(d))
(for continuation/divisional with Box 14 completed)
- [Note Box 4 Below]
- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- 4. Incorporation By Reference (usable if Box 3b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 5. Assignment Papers (cover sheet & documentation)
- 6. Letter under 37 CFR 1.41(c).
- 7. English Translation Document to follow (if applicable)
- 8. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- 9. Preliminary Amendment
- 10. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 11. Applicant is a Small Business Entity
- 12. Certified copies of Japanese priority applications Nos. P2000-309506 filed October 10, 2000, and P2001-147024 filed May 16, 2001.

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No:

CLAIMS AS FILED

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$740.00
TOTAL CLAIMS	11		\$18.00	0.00
INDEPENDENT CLAIMS	2		84.00	0.00
ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			280.00	0.00
			TOTAL FEE	740.00

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 19-3140. A duplicate copy of this sheet is enclosed.

A check in the amount of \$ 740.00 to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS: Sonnenschein, Nath & Rosenthal
P.O. Box #061080
Wacker Drive Station - Sears Tower
Chicago, IL 60606
Telephone 312/876-8000
Customer ID #26263

SIGNATURE Christopher P. Rauch
Christopher P. Rauch (Reg. No. 45.034)

Date: October 4, 2001

10-05-01

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Date of Deposit: October 4, 2001

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Asst. Commissioner of Patents, Washington, D.C. 20231.

CERTIFICATE OF MAILING

Applicant(s): Akira Yoshizawa, Tetsu Ishiyama and Yoshiyuki Nakamura

Attorney Docket No. 09792909-5237

Specification (28 pages)

Utility Patent Application Transmittal

\$740.00 filing fee (11 claims - 2 independent)

Drawings (9 sheets - Figs. 1-11)

Unexecuted Declaration

Letter Under 37 C.F.R. §1.41(c)

Preliminary Amendment

Certified copies of Japanese priority documents Nos. P2000-309506 and P2001-147024

Return postcard

Signature of Person Mailing Application and Fees

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No. 09792909-5237

First Named Inventor or Application Identifier

Akira Yoshizawa

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Washington, DC 20231

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Chicago, IL 60606
Telephone 312/876-8000
Customer ID #26263

SIGNATURE Christopher P. Rauch
Christopher P. Rauch (Reg. No. 45.034)

Date: October 4, 2001

Christopher P. Rauch
312/876-2606

October 4, 2001

Assistant Commissioner of Patents
Washington, D.C. 20231

RE: New U.S. Application for Letters Patent entitled
"SEMICONDUCTOR DEVICE USING INTERPOSER SUBSTRATE AND
MANUFACTURING METHOD THEREFOR"
Applicant(s) Akira Yoshizawa, et al.
Attorney Docket No. 09792909-5237

Dear Sir:

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application,
including 11 claims (2 independent), 9 sheets of drawings (Figs. 1-11) and the filing fee of
\$740.00 on behalf of

AKIRA YOSHIZAWA, TETSU ISHIYAMA and YOSHIYUKI
NAKAMURA

and request that the application be assigned a serial number and filing date pursuant to the
provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHN NATH & ROSENTHAL

Christopher P. Rauch

By:

Christopher P. Rauch

Enclosures

10/04/01 10:53 AM